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**From MEFs to Matrigel 2: splitting hESCs from MEFs onto Matrigel.**

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**Authors:** Ivan Khvorostov, Jin Zhang, Michael Teitell

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**Public Summary:**

This video demonstrates how to grow human embryonic stem cells (hESCs) on mouse embryonic fibroblast (MEF) feeder cells, how to passage hESCs from MEF plates to feeder cell-free Matrigel plates.

**Scientific Abstract:**

This video demonstrates how to grow human embryonic stem cells (hESCs) on mouse embryonic fibroblast (MEF) feeder cells, how to passage hESCs from MEF plates to feeder cell-free Matrigel plates.

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